RVDO retro JBL speaker case

📦 Description

This is a custom 3D-printed case designed for the JBL Go Essential 2 speaker.
The case gives the speaker a playful retro TV aesthetic, with four small legs and a removable front cover.

Two versions of the frame are included:

- **USB-C version – for the newer JBL Go Essential 2 (with a smaller slot).**
- **Micro-USB version – for the older JBL with the silicone flap cover.**

PURCHASE LINKS:

EU: https://amzn.to/3V9rJjV (new usb C version)

USA: https://amzn.to/4m9KxdK (older micro usb version)



The legs are glued in place with superglue for stability.
The front cover is a click-in piece that can be removed or swapped out.

🖨️ Print Instructions

General Settings (all parts)

- **Layer height: 0.2 mm**
- **Material: PLA, PETG, or wood-based filament for a natural look**

Frame

- **Infill: 10–15%**
- **Supports: ON (tree supports recommended)**
- **Special setting: disable “remove small overhangs”**
  - **Supports are optional, but improve overhang quality.**

Legs

- **Wall lines: 4**
- **Infill: 15–20% (Gyroid)**
- **Assembly: glue into frame using superglue**

Front Cover (grill)

- **Top layers: 0**
- **Bottom layers: 0**
- **Wall lines: 5**
- **Infill: 25% (Gyroid)**
- **This exposes the infill pattern, giving the cover its mesh look.**

🛠️ Assembly

1. **Print the chosen frame version (USB-C or Micro-USB).**
2. **Glue the legs into the designated slots at the bottom.**
3. **Insert the JBL Go Essential 2 speaker into the frame.**
4. **Click in the front cover.**

Now your speaker sits in a fun retro-TV case, both stylish and functional.

💬 Questions or Feedback?

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🧠 Join the Community:

https://discord.gg/SagnAaCgHF